## UNITED STATES BANKRUPTCY COURT MIDDLE DISTRICT OF TENNESSEE

## **CAREER OPPORTUNITY**

## **NETWORK ADMINISTRATOR I**

Announcement Number: 2009-7
Position Type: Full-time Permanent
Position Location: Nashville, Tennessee
Starting Date: January 18, 2010 (negotiable)
Classification Level: CL 26 (\$45,125 - 66,757)

**Application Period:** November 20 to December 11, 2009

Position Overview

The United States Bankruptcy Court for the Middle District of Tennessee is seeking applicants for the position of Network Administrator I. The Network Administrator I coordinates and oversees the judiciary's information technology networks and end user support activities. The Network administrator I performs routine network administration as well as help desk administration duties, including installing and configuring computer hardware and software programs, as well as second-level end user support. The Network Administrator I performs routine to moderately complex troubleshooting for hardware and software systems. Their duties may also include collaborating with supervisors, managers, executives, and judges. The court operates in a multi-hardware and operating systems platform environment that includes Linux, Windows, Novell, desktops, laptops, and servers.

Skills and Qualifications

**Required Experience:** Applicants must have at least 4+ years experience in Information Technology. The ideal candidate will possess a Bachelor's degree in an IT related field and at least 5+ years experience in Information Technology.

## **Information Technology and Automation**

Knowledge of theories, principles, practices, and usage of computer hardware and software. Knowledge of office database design and data communications. Knowledge of capabilities, limitations, and functional applications of information technology. Knowledge of operating systems, servers, server virtualization, Voice over IP (VoIP), and workstation products. Knowledge of Local Area Networks (LANs) and Wide Area Networks (WANs), including systems security standards.

Knowledge of flowcharting, form design, and control procedures. Ability to meet established deadlines and commitments.

Mastery of the latest available electronic technology and hardware and software programs. Knowledge of telephone and wireless systems. Skill in performing routine hardware maintenance. Ability to implement, operate, and document information technology systems in consideration of hardware and software. Skill in training court personnel in relevant hardware and software programs. Ability to train users, build and maintain hardware images and build anti-virus and other security concerns on the desktop.

Representative Duties

Coordinate and link computer systems within an organization to increase compatibility and share information. Determine computer software or hardware needed to set up or alter systems. Train users to work with computer systems and programs. Diagnose hardware and custom off-the-shelf software problems, and replace defective components. Maintain and administer computer networks and related computing environments, including computer hardware, systems software, and all configurations. Recommend changes to improve systems and configuration, as well as determine hardware or software requirements related to such changes. Maintain network security.

Develop and implement short-term and long-range automation improvement plans for the court, ensuring that the changes can be implemented with minimal disruption at the court site.

Plan for disaster recovery operations and testing including network performance, security, antivirus, intrusion, web usage/monitoring, design and acquisition of servers. Produce useful system documentation, and perform system startup and shutdown procedures.

Respond to help desk calls and emails, log computer problems, and assist with routine problems; problems that are not quickly resolved are escalated to the next level. Assist with web access. Provide information and assistance to users on applications such as word processing and data entry. Assist with providing end user training.

Install or assist in the installation of upgrades or new or revised off the shelf/desktop releases. Set up, configure, install, and document hardware and software.

Provide support for mobile computing devices and remote access. Provide cabling support. Perform inventory control duties.

Prepare and maintain the documentation and standard operating procedures and checklists for end users and other technicians. Troubleshoot hardware and software problems. Perform basic system support for telephone systems, such as additions, deletions, and moves. Analyze help desk logs. Create user accounts. Create local court forms from off-the-shelf software. Customize programs for local needs and trains' personnel in their use. Provide day-to-day systems backups and verify the validity of data.

Maintain contact with other information technology court personnel at different locations and levels for the purpose of keeping abreast of developments, techniques, and user programs. Monitor day-to-day operations of the equipment and systems. Act as the technical expert in solving computer system problems.

Recommend hardware, equipment, and software updates.

**Benefits** 

The employees of the U.S. Bankruptcy Court serve under Excepted Appointments and are considered "at will" employees and are not subject to the employment regulations of competitive service. Judiciary employees are entitled to benefits such as paid vacation, paid holidays, sick leave, choice of health and dental plans, Federal Employees Retirement System, life insurance, flexible spending accounts, long term care options, and the Thrift Savings Plan (federal government's 401k plan).

Conditions of Employment

All application information is subject to verification. Appointment to this position is provisional, contingent upon a background check. Retention depends on a favorable suitability determination after a full FBI background investigation. Background checks similarly to the initial check will be conducted every five years thereafter. All applicants must be U.S. citizens or be eligible to work in the United States. All appointments are subject to mandatory direct deposit of payroll checks.

How to Apply

Interested qualified applicants are asked to submit one PDF document that contains the cover letter, résumé, and a list of three professional references (with contact information) by sending an email to applications@tnmb.uscourts.gov, no later than December 11, 2009.

An Application for Judicial Branch Federal Employment (AO Form 78), and copies of college transcripts, and copies of recent performance evaluations (if available) will be requested of candidates invited to interview.

Unsuccessful applicants will be notified by mail. Interviews will be scheduled by phone. **Do not contact the court to inquire about the status of any application or the reason for rejection.** 

The U.S. Bankruptcy Court reserves the right to modify the conditions of this job announcement, to withdraw the job announcement, and/or to fill the position earlier than the closing date. Any such actions may occur without prior written notice. Participation in the interview process will be at the applicant's own expense.

**An Equal Opportunity Employer**